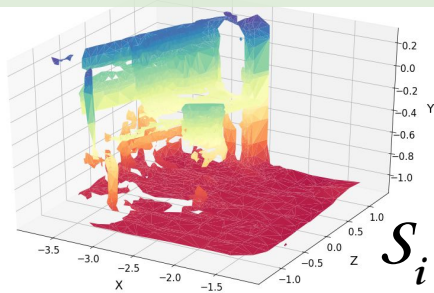


True space i

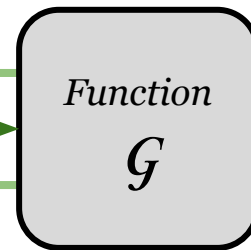


Mixed Reality Device
e.g. Microsoft Hololens

Main MR processing pipeline

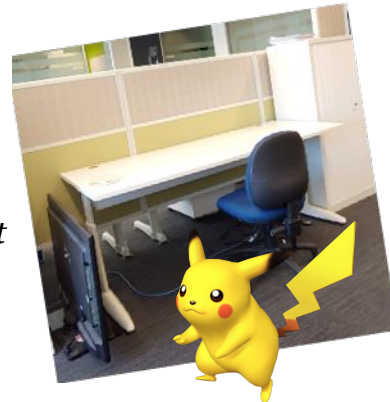


Input Point Cloud
of the True space

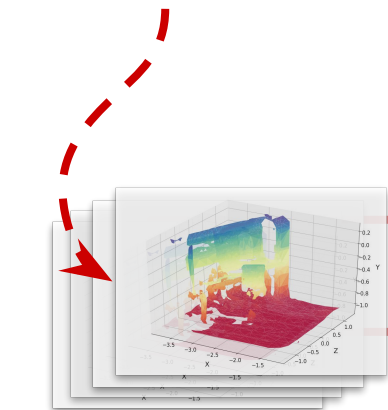


Function
 \mathcal{G}

Υ
Output

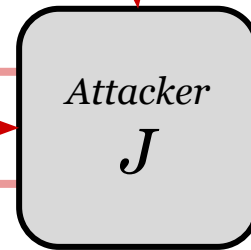


Example Output
e.g. Pokémon walking around



Historical or previously
collected 3D data

Adversarial pipeline



Attacker
 J

$\mathcal{H}: I | S$
Hypothesis

1

2